



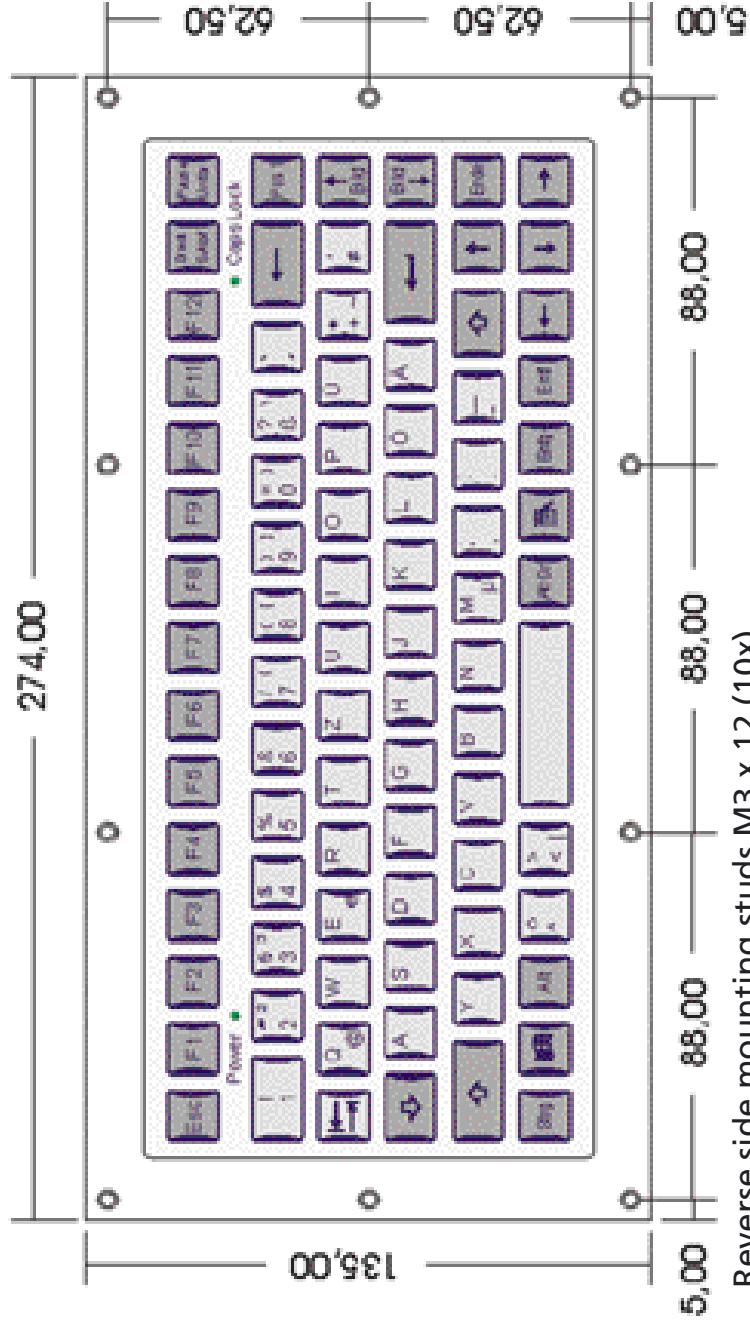
### Features and benefits:

- Gold on gold dome keyboard with integrated capacitive touchpad
- PS/2 and USB compatible
- Panel mount version
- Rugged construction for reliable functionality
- Chemical, abrasion and scratch resistant frontsheet
- Ergonomic design
- IP65 (NEMA 4x) frontside sealing
- Semi or full customisation available
- Cost-effective

### Specification

|                         |  |
|-------------------------|--|
| Number of Keys:         | 85   |
| Keyswitch Technology:   | gold-on-gold domes                           |
| Actuation Force/Travel: | 2 N / 0.3 mm                                 |
| Keyswitch Lifetime:     | 1 mil. operations                            |
| Protection Level:       | IP65; NEMA 4x (frontside)                    |
| Mounting Type:          | panel mount                                  |
| Dimensions:             | 274 x 135 x 20 mm; 10.787" x 5.314" x 0.787" |
| Weight:                 | 400 grams                                    |
| Operating Temperature:  | -40 °C to 90 °C; -40 °F to +194 °F           |
| Frontpanel Material:    | PCB-material, FR4                            |

| Cat.-No.  | Product Name                             |
|---|--|
| KF02001   | TKF-085b-MODUL-PS/2-US   PS/2; US-Layout |
| KF02003   | TKF-085b-MODUL-USB-US   USB; US-Layout   |
| Other language versions/interfaces/configuration available on request |  |



Reverse side mounting studs M3 x 12 (10x)

Frontpanel cutout 254 x 115 mm

Frontplate thickness total: 3 mm